	3rd cross from Dead End						
	RHS	1	10.00	1.00	0.90	9.00	
					Present Qty	**966.26**	**Cum**

Assistant Engineer
Ward No:05

Asst. Executive Engineer,
Byatarayanapura Sub division

2	Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.						
	For RCC drain						
	Muneshwara Nagara						
	1st cross from 1st main road						
	RHS	1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	10.90	1.10	0.15	1.80	
	LHS						
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	19.00	1.10	0.15	3.14	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	19.60	1.10	0.15	3.23	
	2nd cross from 1st main road						
	RHS	1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	14.60	1.10	0.15	2.41	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	23.80	1.10	0.15	3.93	
	LHS						
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	
		1	14.70	1.10	0.15	2.43	
		1	30.00	1.10	0.15	4.95	
		1	30.00	1.10	0.15	4.95	

~~137.63~~ 140.69
140.69

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		1	10.00	1.00	0.15	1.50	
		1	9.40	1.00	0.15	1.41	
	3rd cross from Dead End						
	RHS	1	10.00	1.00	0.15	1.50	
					Present Qty	145.09	Cum

Assistant Engineer
Ward No.05

Asst. Executive Engineer
Byatarayanapura Sub division

3	Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery complete as perspecifications.						
	Muneshwara Nagara						
	1st cross						
	RHS						
	Total Drain length=210.00Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars = 151.0 No's	1510	2.30		0.62	2143.83	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	210.00		0.62	2592.59	
	Total Drain length=10.90Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars = 88 No's	88	2.30		0.62	124.94	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	10.90		0.62	134.57	
	LHS						
	Total Drain length=120.00Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars =960 No's	960	2.30		0.62	1362.96	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	120.00		0.62	1481.48	
	Total Drain length=19.00Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars =152 No's	152	2.30		0.62	215.80	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	19.00		0.62	234.57	
	Total Drain length=60.00Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars =480 No's	480	2.30		0.62	681.48	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	60.00		0.62	740.74	9712.96

9712.96

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Total Drain length=19.60Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =157 No's	157	2.30		0.62	222.90	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	19.60		0.62	241.98	
2nd cross						
RHS						
Total Drain length=120.00Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =960 No's	960	2.30		0.62	1362.96	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	120.00		0.62	1481.48	
Total Drain length=14.60Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =117 No's	117	2.30		0.62	166.11	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	14.60		0.62	180.25	
Total Drain length=60.00Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =480 No's	480	2.30		0.62	681.48	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	60.00		0.62	740.74	
Total Drain length=23.80Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =191 No's	191	2.30		0.62	271.17	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	23.80		0.62	293.83	
LHS						
Total Drain length=120.00Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =960 No's	960	2.30		0.62	1362.96	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	120.00		0.62	1481.48	
Total Drain length=14.70Mtr						
Main bar 10mm dia bar @ 125mm c/c						
0.617kg/mtr						
No of U Bars =118 No's	118	2.30		0.62	167.53	
Distribution bar 10mm dia @ 125mm c/c						
0.617kg/mtr	20	14.70		0.62	181.48	
Total Drain length=60.00Mtr						
Main bar 10mm dia bar @ 125mm c/c					8836.35	

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	0.617kg/mtr						
	No of U Bars =480 No's	480	2.30		0.62	681.48	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	60.00		0.62	740.74	
	Total Drain length=19.40Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars =156 No's	156	2.30		0.62	221.48	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	20	19.40		0.62	239.51	
	3rd cross						
	RHS						
	Total Drain length=10.00Mtr						
	Main bar 10mm dia bar @ 125mm c/c						
	0.617kg/mtr						
	No of U Bars =80 No's	80	2.30		0.62	113.58	
	Distribution bar 10mm dia @ 125mm c/c						
	0.617kg/mtr	18	10.00		0.62	113.58	
					Present Qty	**20659.69**	**Kg**
					Present Qty	**20.66**	**Tonne**

22/5/20

Assistant Engineer
Ward No.05

2110.37

22/5/2020

Asst.Executive Engineer,
Byatarayanapura Sub division

Page 5

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